US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE **FORM PTO-1390** ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 123998 TRAISMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB03/05538 December 18, 2003 December 19, 2002 TITLE OF INVENTION TOOL ANALYSIS DEVICE AND METHOD APPLICANTS FOR DO/EO/US Sharon Ann ASHTON; Victor Gordon STIMPSON; Jonathan Paul FUGE; David Roberts McMURTRY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. П This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 冈 items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Tis attached hereto (required only if not communicated by the International Bureau). b. 
 \int has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. 

 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. 
 \( \sum \) The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.  $\boxtimes$ 13.  $\boxtimes$ A preliminary amendment. 14.  $\boxtimes$ An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification.  $\boxtimes$ 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. -18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 冈 Other items or information: The Declaration is a Declaration of Inventorship; Transmittal of Power of Attorney.

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  New U.A. Mational Stage of 16  PCT/GROS055380 55 7 16		INTERNATIONAL APPLICATION NO. PCT/GB03/05538		CT/PTO 2 0 MAY 2005 ATTORNEYS DOCKET NUMBER 2005 123998	
21. X The following fees are submitted:			CALCULATIONS	PTO USE ONLY	
				_	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400.00	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid					
All situations not provided for above					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200.00	
				<b>\$250.50</b>	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 (24 - 100)	0 ÷ 50	= †0	x 250 =	\$	
†round up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	<b>-</b>
TOTAL CLAIMS	16 - 20 2 - 3	= 0	x 50.00 =	\$	
INDEPENDENT CLAIMS		<u> </u>	x 200.00 = + 360.00 =	\$ \$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =  TOTAL OF ABOVE CALCULATIONS =				\$900.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =			\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$900.00	
			-	Amount to be	
				refunded:	\$
M Obselv No 400007 is the assessed of \$6000,000 to assess the above face is asset to a				charged:	\$
<ul> <li>a.</li></ul>					
sheet is enclosed.					
c.					
d.  Fees are to be charged to a credit card.  WARNING: Information on this form may become public.  Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status // / //					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: James A Oliff					
				ON NUMBER: 27,0	75
Date <u>May 20, 2005</u>			NAME: Joel S		30
			REGISTRATIC	ON NUMBER: 36,4	30